

FIG. 1

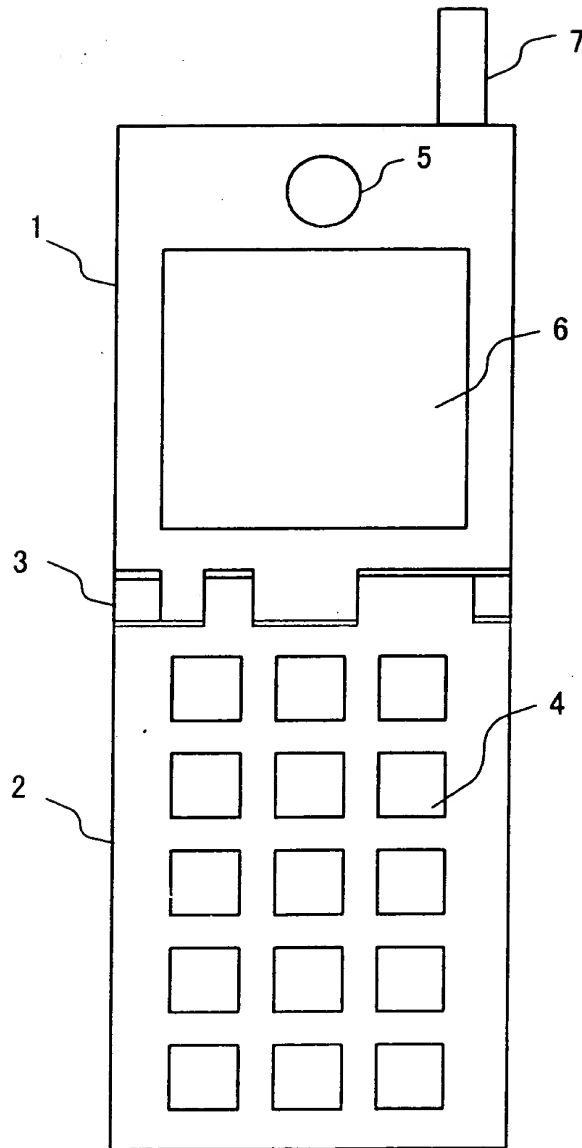


FIG.2

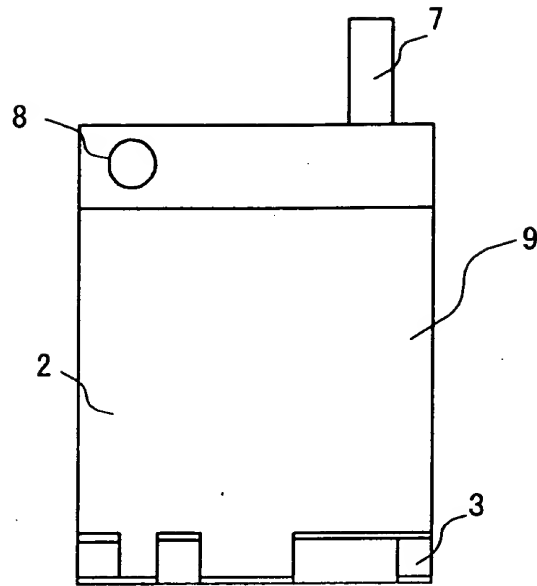


FIG. 3

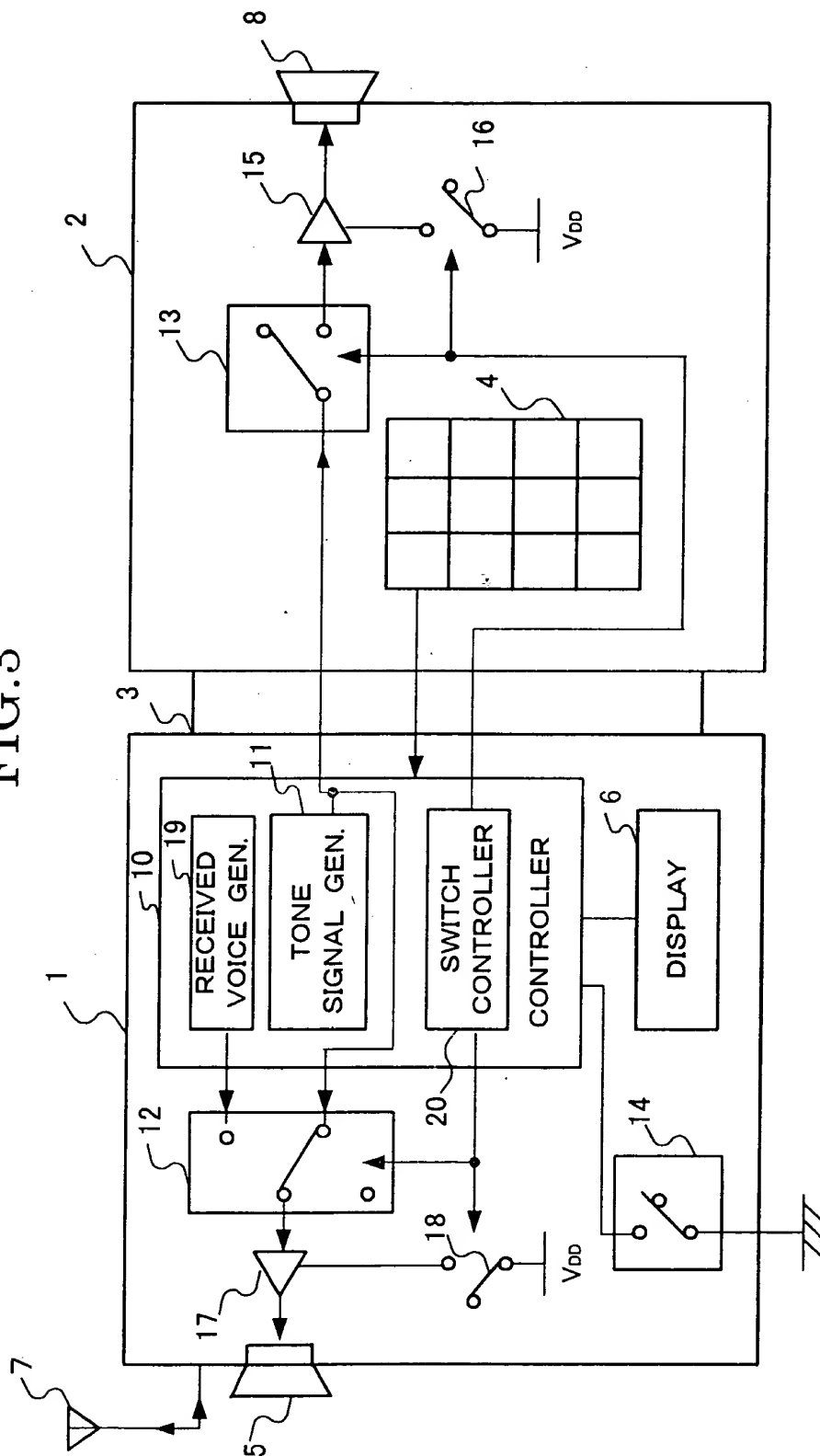


FIG.4

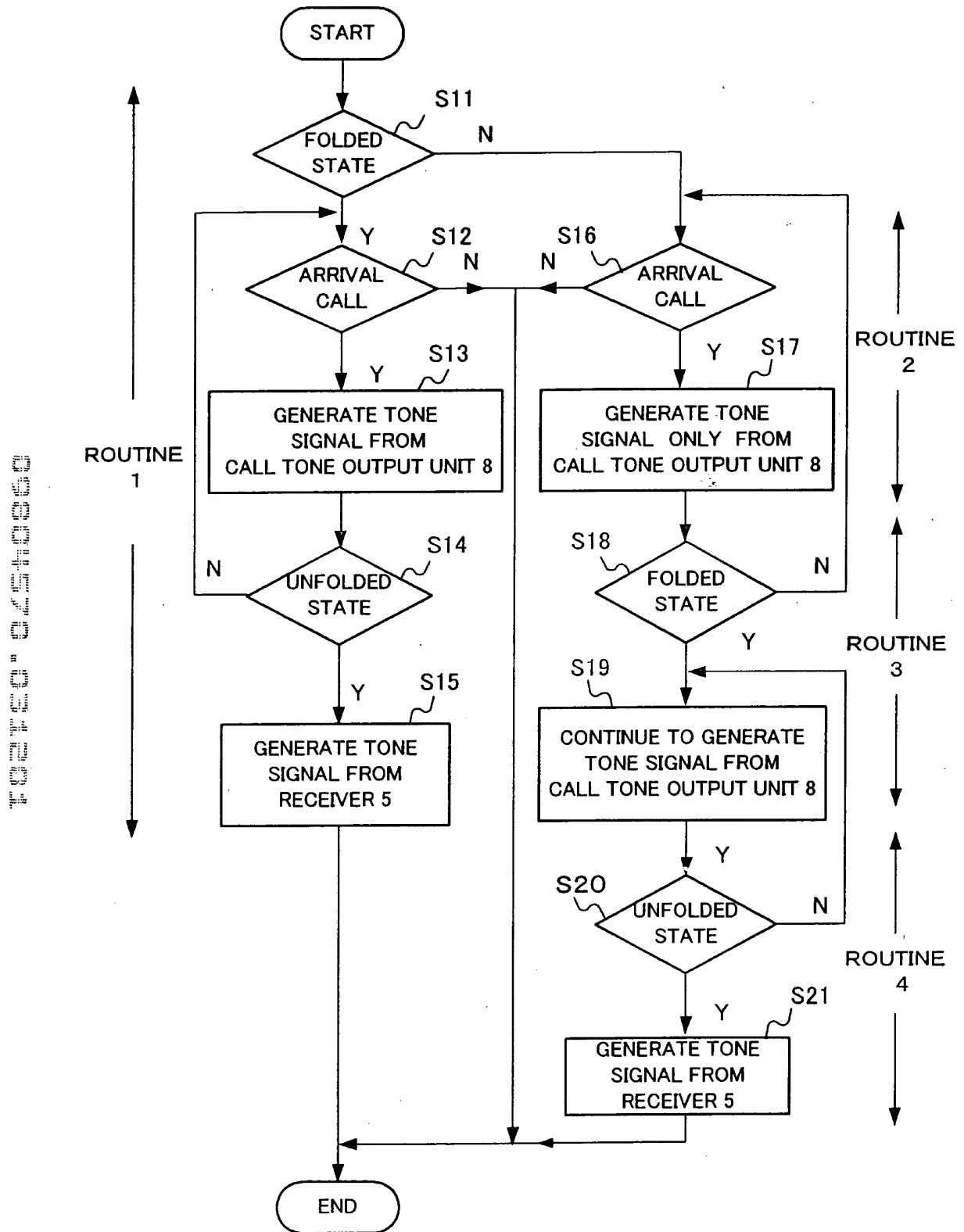


FIG.5

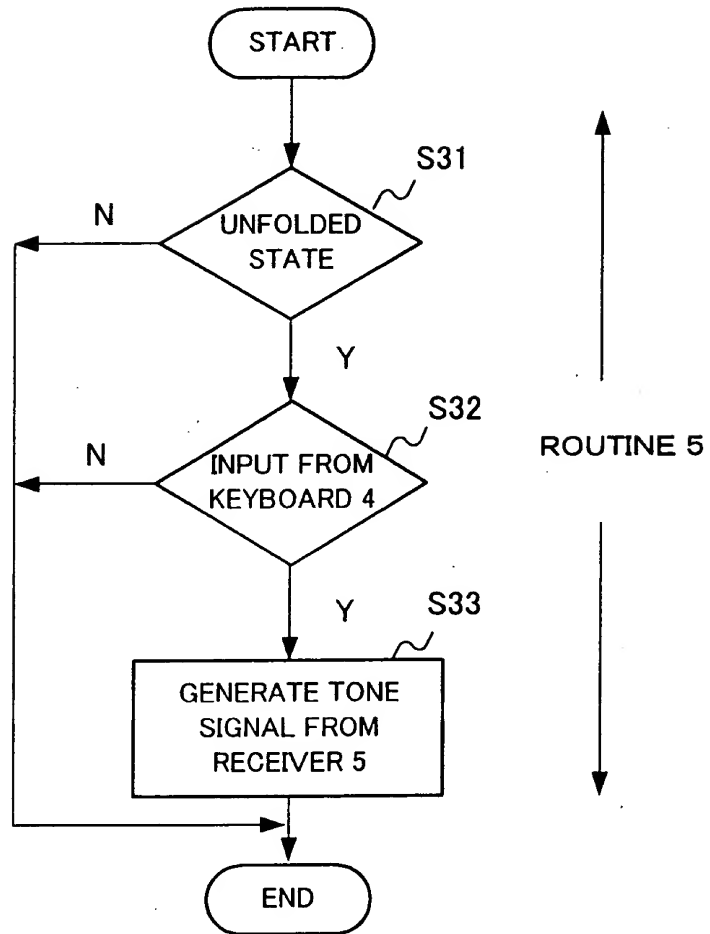


FIG.6

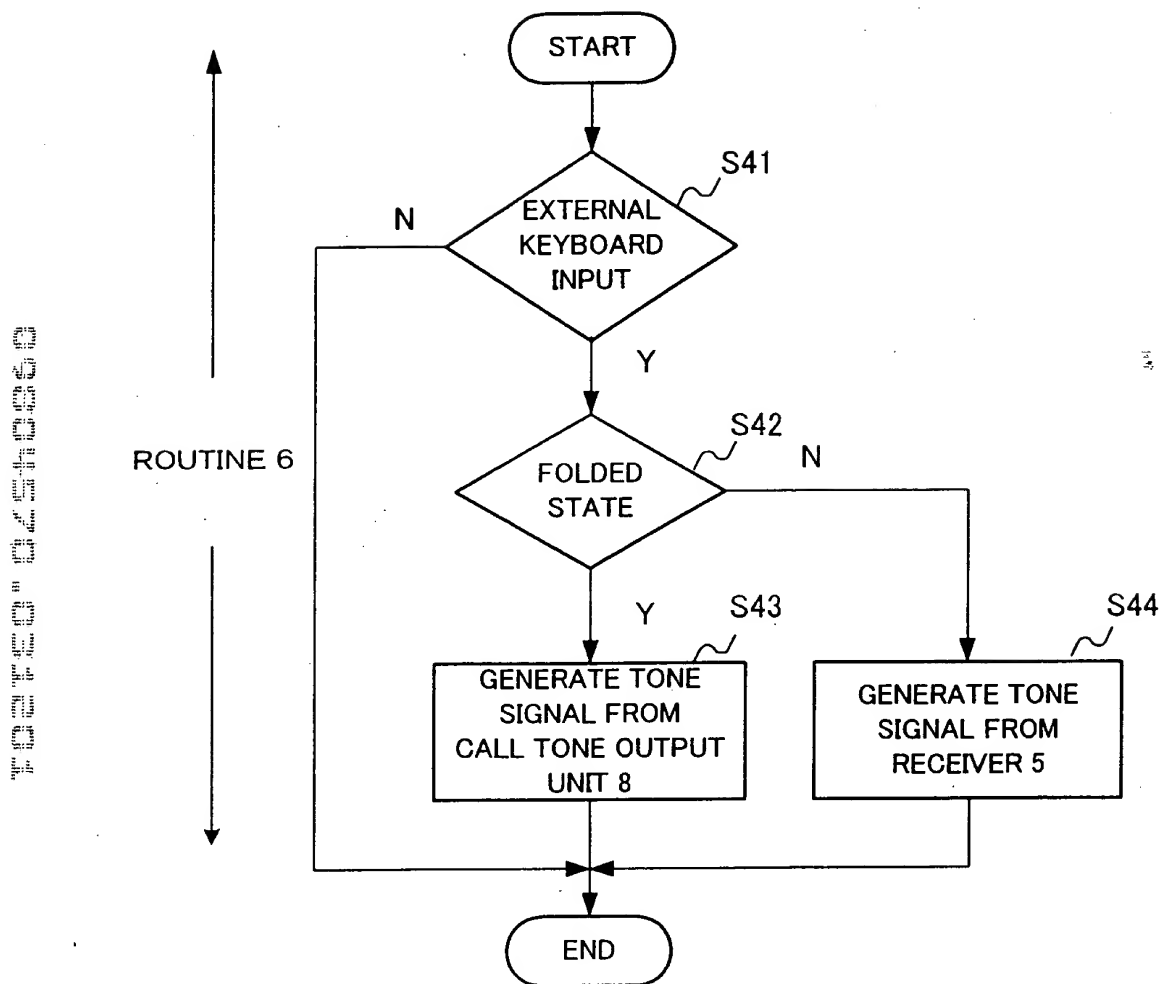


FIG.7

RELATION BETWEEN STATUS AT CALL ARRIVAL TIME
AND TONE OUTPUT PART

STATUS AT CALL ARRIVAL TIME	TONE OUTPUT PART	ROUTINE
FOLDED	CALL TONE OUTPUT UNIT 8 (RECEIVER 5 IS ARBITRARILY)	1
FOLDED → UNFOLDED	RECEIVER 5 (CALL TONE OUTPUT UNIT 8 IS ARBITRARILY)	
UNFOLDED	ONLY CALL TONE OUTPUT UNIT 8	2
UNFOLDED → FOLDED	CALL TONE OUTPUT UNIT 8 (RECEIVER 5 IS ARBITRARILY)	3
FOLDED → UNFOLDED	RECEIVER 5 (CALL TONE OUTPUT UNIT 8 IS ARBITRARILY)	4

FIG. 7

FIG.8

RELATION BETWEEN STATUS AT KEYBOARD INPUT
AND TONE OUTPUT PART

STATUS AT KEYBOARD INPUT	TONE OUTPUT PART	ROUTINE
UNFOLDED	RECEIVER 5 (CALL TONE OUTPUT UNIT 8 IS ARBITRARILY)	5
FOLDED	CALL TONE OUTPUT UNIT8 (RECEIVER 5 IS ARBITRARILY)	6
UNFOLDED	RECEIVER 5 (CALL TONE OUTPUT UNIT 8 IS ARBITRARILY)	

FIG. 8